NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date) 11009, are	Modified forms. 37 CFR 1.84(h)(5)
Anot objected to by the Draftsperson under 37 CFR 1.84 or 1.152. Bobjected to by the Draftsperson under 37 CFR 1.84 or 1.152 as	Modified forms of construction must be shown in separate views.
indicated below. The Examiner will require submission of new, corrected	Fig(s)
drawings when necessary. Corrected drawings must be submitted	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
according to the instructions on the back of this Notice.	View placed upon another view or within outline of another.
1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	Fig(s)
Black ink. Color.	Words do not appear in a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right
Not black solid lines. Fig(s) Color drawings are not acceptable until petition is granted.	side, except for graphs. Fig(s)
color drawings are not acceptable until pention is granted.	
2. PHOTOGRAPHS. 37 CFR 1.84(b)	9. SCALE. 37 CFR 1.84(k)
Photographs are not acceptable until petition is granted.	Scale not large enough to show mechanism without crowding
3. GRAPHIC FORMS. 37 CFR 1.84 (d)	when drawing is reduced in size to two-thirds in reproduction. Fig(s)
Chemical or mathematical formula not labeled as separate figure.	Indication such as "actual size" or "scale 1/2" not permitted.
Fig(s)	. Fig(s)
Group of waveforms not presented as a single figure, using common vertical axis with time extending along horizontal axis.	Elements of same view not in proportion to each other. Fig(s)
Fig(s)	60/
Individuals waveform not identified with a separate letter	10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1)
designation adjacent to the vertical axis. Fig(s)	Lines, numbers & letters not uniformly thick and well defined.
4. TYPE OF PAPER. 37 CFR 1.84(e)	clean, durable, and black (except for color drawings).
Paper not flexible, strong, white, smooth, nonshiny, and durable.	Fig(s) [
Sheet(s)	11. SHADING. 37 CFR 1.84(m)
Erasures, alterations, overwritings, interlineations, cracks, creases,	Shading used for other than shape of spherical, cylindrical, and
and folds not allowed. Sheet(s)	conical elements of an object, or for flat parts.
5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable paper sizes:	Fig(s)
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	Solid black shading areas not permitted. Fig(s)
21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR
21.6 cm. by 27.9 cm. (8 1/2 by 11 inches) 21.0 cm. by 29.7 cm. (DIN size A4)	1.84(p)
All drawing sheets not the same size. Sheet(s)	Numbers and reference characters not plain and legible. 37 CFR
Drawing sheet not an acceptable size. Sheet(s)	1.84(p)(l) Fig(s)
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Numbers and reference characters used in conjuction with brackets, inverted commas, or enclosed within outlines. 37 CFR
	I.84(p)(l) Fig(s)
Paper size 21.6 cm. X 35.6 cm. 21.6 cm X 33.1 cm. 21 cm. X 27.9 cm. 21 cm. X 29.7 cm.	Numbers and reference characters not oriented in same direction as
(8 V2 X 14 inches) (8 V2 X 13 inches) (8 V2 X 11 inches) (DIN Size A4)	the view. 37 CFR 1.84(p)(1) Fig(s)
T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. (1") 2.5 cm. (1.4") 6.4 cm. (1/4") 6.64 cm. (1/4") 2.5 cm.	English alphabet not used. 37 CFR 1.84(p)(2) Fig(s)
R .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.5 cm.	Numbers, letters, and reference characters do not measure at least
B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm. Margins do not conform to chart above.	.32 cm. (1/8 inch) in height. 37 CFR(p)(3)
Sheet(s)	Fig(s)
Top (T) Left (L)Right (R)Bottom (B)	13. LEAD LINES. 37 CFR 1.84(q)
7. VIEWS. 37 CFR 1.84(h)	Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to correspond to	Lead lines missing. Fig(s)
drawing changes. All views not grouped together. Fig(s)	Lead lines not as short as possible. Fig(s)
Views connected by projection lines. Fig(s)	14 MIMPEDING OF SUPERS OF DRAWINGS AS THE
Views contain center lines. Fig(s)	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
Partial views. 37 CFR 1.84(h)(2) Separate sheets not linked edge to edge.	Number not larger than reference characters.
Fig(s)	Fig(s)
View and enlarged view not labeled separately.	Sheets not numbered consecutively, and in Arabic numerals, beginning with number 1. Sheet(s)
Fig(s)	cogning with minoci 1. Sheet(s)
Long view relationship between different parts not clear and unambiguous. 37 CFR 1.84(h)(2)(ii)	15. NUMBER OF VIEWS. 37 CFR 1.84(u)
Fig(s)	Views not numbered consecutively, and in Arabic numerals,
Sectional views. 37 CFR 1.84(h)(3)	beginning with number 1. Fig(s)
Hatching not indicated for sectional portions of an object.	View numbers not preceded by the abbreviation Fig. Fig(s)
Fig(s) Hatching of regularly spaced oblique parallel lines not spaced	Single view contains a view number and the abbreviation Fig.
sufficiently. Fig(s)	Numbers not larger than reference characters.
Hatching not at substantial angle to surrounding axes or principal	Fig(s)
lines. Fig(s)	1/ CONDECTION OF THE CO.
Cross section not drawn same as view with parts in cross section with regularly spaced parallel oblique strokes.	16. CORRECTIONS, 37 CFR 1.84(w)
Fig(s)	Corrections not durable and permanent. Fig(s)
Hatching of juxtaposed different elements not angled in a different	17. DESIGN DRAWING: 37 CFR 1.152
way. Fig(s)	Surface shading shown not appropriate. Fig(s)
Alternate position. 37 CFR 1.84(h)(4) A separate view required for a moved position.	Solid black shading not used for color contrast.
Fig(s)	. Fig(e)
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